

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	((("6,965,959") or ("4,977,593") or ("6,282,189") or ("6,587,347") or ("6,480,391") or ("6,504,730") or ("6,643,141") or ("6,707,686") or ("5,995,376"))).PN.	USPAT; USOCR	OR	OFF	2005/11/30 19:58
S1	0	(shelves shelf) same (upstream downstream input output) and redunant and termina\$4	USPAT	OR	OFF	2005/06/24 17:53
S2	1	(shelves shelf) and (upstream downstream input output) and redunant and termina\$4	USPAT	OR	OFF	2005/06/24 17:41
S3	19	(telecom\$12 network\$3) near5 (rack rack\$3) and (shelves shelf) same (upstream downstream input output ingress egress) and (redundant nonredundant non-redundant) and termina\$4	USPAT	OR	OFF	2005/06/24 18:01
S4	48	(telecom\$12 network\$3) near5 (rack rack\$3) and (shelves shelf) same (upstream downstream input output ingress egress) and termina\$4	USPAT	OR	OFF	2005/06/24 18:01
S5	714	(telecom\$12 network\$3) near5 (rack rack\$3 connect\$4) and (shelves shelf) same (upstream downstream input output ingress egress) and termina\$4	USPAT	OR	OFF	2005/06/24 18:02
S6	532	(telecom\$12 network\$3) near2 (rack rack\$3 connect\$4) and (shelves shelf) same (upstream downstream input output ingress egress) and termina\$4	USPAT	OR	OFF	2005/06/24 18:02
S7	40	(telecom\$12 network\$3) near2 (rack rack\$3 connect\$4) and (shelves shelf) same (upstream downstream input output ingress egress) near5 network\$3 and (termina\$4 NTE)	USPAT	OR	OFF	2005/06/24 18:36
S8	4	("5007013" "5577042" "5784377" "6002692").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/24 18:31
S9	64	(shelves shelf) same (upstream downstream input output ingress egress) near5 network\$3 and (termina\$4 NTE CPE (subscriber near3 equipment or termina\$4))	USPAT	OR	OFF	2005/06/24 19:03

S10	38	S9 and (@ad<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 18:47
S11	43	S9 and (@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 18:53
S12	29	S9 and (@ad<="19970710" @rlad<="19970710" @rlan<="19970710") and (telecom\$12 network\$3) near5 (rack connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 18:54
S13	29	S9 and (@ad<="19970710" @rlad<="19970710" @rlan<="19970710") and (telecom\$12 network\$3) near5 (rack connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 18:56
S14	5	S9 and (@ad<="19970710" @rlad<="19970710" @rlan<="19970710") and (telecom\$12 network\$3) near5 (rack connector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 19:04
S15	3204	(shelves shelf) same (upstream downstream input output ingress egress) and (termina\$4 NTE CPE (subscriber near3 equipment or termina\$4))	USPAT	OR	OFF	2005/06/24 19:03
S16	46	S15 and (@ad<="19970710" @rlad<="19970710" @rlan<="19970710") and (telecom\$12 network\$3) near5 (rack connector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 19:04
S17	17	rack and (shelf shelves) and (redundant backup back-up) and (non\$1redundant non\$1backup non\$1back-up)	USPAT	OR	OFF	2005/07/10 19:03
S18	1	"6314102".PN.	USPAT	OR	OFF	2005/07/09 19:30

S19	44	("5181106" "5189673" "5191456" "5283678" "5301050" "5303229" "5446726" "5495483" "5512936" "5519731" "5521906" "5533008" "5534912" "5539777" "5557612" "5572347" "5576874" "5581479" "5594491" "5594576" "5596604" "5604682" "5606577" "5608725" "5612742" "5613190" "5619505" "5623513" "5623543" "5625651" "5627501" "5627863" "5636139" "5636224" "5668857" "5687014" "5756280" "5790548" "5812786" "5818511" "5852655" "5905781" "5910970" "5926472").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/09 22:03
S20	1	"5971804".PN.	USPAT	OR	OFF	2005/07/10 22:23
S21	1	"5619496".PN.	USPAT	OR	OFF	2005/07/10 16:13
S22	1	"5150355".pn.	USPAT	OR	OFF	2005/07/10 18:07
S23	1	"5495483".pn.	USPAT	OR	OFF	2005/07/10 18:09
S24	0	gurbe.in. and telecom\$12	USPAT	OR	OFF	2005/07/10 18:10
S25	0	gurbe.in.	USPAT	OR	OFF	2005/07/10 18:10
S26	404	grube.in.	USPAT	OR	OFF	2005/07/10 18:10
S27	0	grube.in. and (shelf shelves) and redundant and telecom\$12	USPAT	OR	OFF	2005/07/10 18:12
S28	0	grube.in. and (shelf shelves) and telecom\$12	USPAT	OR	OFF	2005/07/10 18:12
S29	13	grube.in. and (shelf shelves)	USPAT	OR	OFF	2005/07/10 18:14
S30	1	"5606577".pn.	USPAT	OR	OFF	2005/07/10 18:15
S31	1	"5612742".pn.	USPAT	OR	OFF	2005/07/10 18:15
S32	1	"5623543".pn.	USPAT	OR	OFF	2005/07/10 19:02
S33	82	telecom\$12 and (shelf shelves) and (redundant backup back-up) and (non\$1redundant non\$1backup non\$1back-up)	USPAT	OR	OFF	2005/07/10 19:03
S34	1	"5971804".PN. and backplane with bus	USPAT	OR	OFF	2005/07/10 22:53
S35	1	"5971804".PN. and "22" same "28"	USPAT	OR	OFF	2005/07/10 22:56
S36	0	"5971804".PN. and "22" same "28" same "Fig.8"	USPAT	OR	OFF	2005/07/10 23:30
S37	1	"5971804".PN. and redundant same card	USPAT	OR	OFF	2005/07/10 23:36
S38	1	"5971804".PN. and backplane same card	USPAT	OR	OFF	2005/07/10 23:49

S39	300	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service)	USPAT	OR	OFF	2005/07/10 23:50
S40	34	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf	USPAT	OR	ON	2005/07/10 23:52
S41	1	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf and (Network near3 termination near card or NT adj card)	USPAT	OR	ON	2005/07/10 23:53
S42	1	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf and (Network near3 termination near card or NT near3 card)	USPAT	OR	ON	2005/07/10 23:53
S43	30	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf and (Network near3 termination near card or NT near3 card or card)	USPAT	OR	ON	2005/07/10 23:53
S44	24	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf with (Network near3 termination near card or NT near3 card or card)	USPAT	OR	ON	2005/07/10 23:58
S45	1	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf with (Network near3 termination near card or NT near3 card or card) and (highpass near3 filter or HPF)	USPAT	OR	ON	2005/07/10 23:55
S46	1	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass filter or LPFs LPF) and shelf and (Network near3 termination near card or NT near3 card or card) and (highpass near3 filter or HPF)	USPAT	OR	ON	2005/07/10 23:55
S47	10	(digital near3 loop near3 carrier or DLC) and (POTS or plain adj old adj telephone adj service) and (lowpass near2 filter or LPFs LPF) and shelf with (Network near3 termination near card or NT near3 card or card)	USPAT	OR	ON	2005/07/10 23:58

S48	3900	370/352.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:47
S49	665	S48 and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 14:50
S50	350	(370/463.ccls.) and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 09:49
S51	40	(shelf shelves) same (nonredundant non-redundant) and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/29 10:17
S52	40	(shelf shelves) same (nonredundant non-redundant) and redundant\$2 and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 17:03
S53	123	((digital adj loop adj carrier) DLC) and splitter and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 13:51
S54	8	((digital adj loop adj carrier) DLC) and splitter and POTS and lowpass and highpass and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 12:25
S55	0	"5757803".pn. and ((digital adj loop adj carrier) DLC) and splitter and POTS and lowpass and highpass and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 12:25
S56	8	("4,679,227") or ("5,543,951") or ("5,625,685") or ("5,805,591") or ("5,889,856") or ("6,084,881") or ("6,144,659") or ("6,314,102")).PN.	USPAT; USOCR	OR	OFF	2005/11/30 13:52

S57	16	ATM with switch and PSTN and hub and DSL and POTS and twist\$2 with pair and(@ad<="19970710" @rlad<="19970710" @rlan<="19970710")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/30 19:58
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